Client Reference: 89G37090-USA-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

TOMOYUKI ITO, et al.

Group Art Unit: UNKNOWN

Application No.: UNKNOWN

Examiner: UNKNOWN

Filed: January 30, 2004

Confirmation No.: UNKNOWN

For: METHOD AND APPARATUS FOR EXECUTING AN OPERATION IN A PRESSURE VESSEL

OF A NUCLEAR REACTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Mail Stop Patent Application P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Relevance of the non-English language references are discussed in the present specification and/or in the English-language Abstracts of the non-English language references attached hereto.

Respectfully submitted,

Dale S. Lazar

Registration Number 28872

Date: January 30, 2004

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P.O. Box 10500 McLean, VA 22102

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The following information has been determined, to the best of TOSHIBA's ability, as possibly relevant to the describing and claiming of the invention of the subject case in a U.S. patent application. Based on this information and pursuant to 37 CFR 1.56(b), please prepare and file the proper Information Disclosure Statement or equivalent document.

	A PATENT NUMBER. INVENTOR(S).
	PUBLICATION. , AUTHOR(S) DATE etc.
٠	Japanese Parent Disclosure (Koke:) No 4077-55986 : Dividence To Time
i	May 17, 1994 May 17, 1994
	May 17, 1994
	★ CONCISE EXPLANATION
	The cleaning tool driven remote control imis inserted into an inlet mixwer through
	secondary inlet opening, and the inside is deaned by the water jet.
	After inserting a sleaning 1 1 1
	After inserting a cleaning tool, the inside of an inlet mixer is cleaned by the water jet
	& Tapamera Potent Disclass (Kolos) No ac access on the
	* Japanese Patent Disclosure (Kohai) No. 07-055966; Pavid Oliver Moncerad, James Edward Charley.
	Michael Chester Macdonald, David Edward Steele, Gunner Rigione Bathetto, David H Bosel, Pole H Tacheron, Hay 17, 1994
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<u> </u>	By remote control, the cleaning tool driven by hydraulic power is inserted into da inlot mixer through secondary inlet opening, and the inside is cleaned by the vater jet.
NA!	inuse mixer through secondary inlet opening, and the inside is cleaned by the water jet.
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SINFORM	
	* Japanese Patent Disclosur (Kohai) No. 2001-159696; Motohiko Kimura, Satoshi Ohada, Yutaha Togasawa,
ž	Katsuhiko Naruse, Yasuhir Yuguchi;
ENIOR	Pecember 3. 1999
\geq	* Work equipment which consist of a guide mechanism attached in the jet pump
_	upper part and a such and it is a guide mechanism attached in the jet pump
ı	upper part, and a work module. The work equipment is inserted from an inlet mixer
- 1	by using a guide. In the inlet mixer, the work equipment perform inspection or repair.
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1	PRIOR APPLICATION(S) OF INVENTOR(S) OR OF KABUSHIKI KAISHA TOSHIBA(ASSIGNEE) APPLICATION NUMBER TOSHIBA REFERENCE COUNTRY
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5	PATENT ENGINEER'S COMMENT ON INVENTOR(S) INFORMATION OR PATENT ENGINEER'S INFORMATION

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PATENT ENGINEER(S) SIGNATURE & DATE	Situcki Kamijo	Jan. 21, 2004	

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	to U.S Attorney	/